ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

In re A	Applicat	tion of:	KLIESNER ET AL.
Serial	No.:		NOT YET ASSIGNED
Filed:		* .	HEREWITH
For:			DATA BUFFER-CONTROLLED DIGITAL CLOCK REGENERATOR
Sir:			
		herewith is an ied applicatio	INFORMATION DISCLOSURE STATEMENT in the n.
1.	[X]	This IDS is s	ubmitted under 37 C.F.R. ' 1.97. No fee is required.
2.		This IDS is s amount of \$_	ubmitted under 37 C.F.R. ' 1.97(c). Enclosed is a check in the 180.00.
3.	[]	This IDS is s	ubmitted under 37 C.F.R. ' 1.97(c) and (e). No fee is required.
4.	[,]	This IDS is s in the amour	ubmitted under 37 C.F.R. ' 1.97(d) and (e). Enclosed is a check at of \$130.00 to cover the petition fee.
5.	[X]		sioner is hereby authorized to charge or credit any discrepancies

Date: July 15, 2003

Charles E. Wands Reg. No. 25,649

PATENT TRADEMARK OFFICE

Telephone: (321) 725-4760

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)			
KLIESNER ET AL.)	Attorney	Docket	No.
)	72207		
Serial No. NOT YET ASSIGNED).			
)			
Filing Date: HEREWITH)			
)			
Confirmation No. NOT YET ASSIGNED)			
)			
For: DATA BUFFER-CONTROLLED DIGITAL	L)			
CLOCK REGENERATOR)			
)			

CITATION UNDER 37 CFR §1.97

Director, U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

Attached is Form PTO-1449 listing several references for consideration in the examination of the above-identified application. A copy of each reference is also enclosed. is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP.

27975

PATENT TRADEMARK OFFICE

Respectfully submitted,

E. WANDS

Reg. No. 25,649

Telephone: (321) 725-4760

In re Patent Application of:

KLIESNER ET AL.

Serial No. NOT YET ASSIGNED

Filed: HEREWITH

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: DIRECTOR, U.S. PATENT AND TRADEMARK OFFICE, WASHINGTON, D.C. 20231, on this day of July, 2003.

Histor Jaguro

FORM PTO-1449
LIST OF PATENTS AND
APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: 72207

SERIAL NO.: NOT YET ASSIGNED

FILING DATE: HEREWITH

APPLICANT: KLIESNER ET AL.

GROUP: NOT YET ASSIGNED

REFERENCE	DESIG	GNATION	U.S	U.S. PATENT DOCUMENTS					
EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING IF APPROPRIATE		
	AA					*			
·	AB								
	· AC		•						
	AD				<u> </u>				
	AE								
* *	AF					•			
•• • •	AG		-						
	АH	-							
	AI								

FOREIGN PATENT DOCUMENTS							
	-	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION Yes No
	AM						
	AN						
	AO						
	AP						

	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
AQ	Lars Erup, Floyd M. Gardner, And Robert A. Harris. Interpolation in digital modems - Part II: Implementation and performance. IEEE Transactions on Communication, 41(6):998-1008, June 1993
AR	Timo I. Laasko, Vesa Valimaki, Matti Karjalainen, and Unto K. Laine. Splitting the unit delay. IEEE Signal Processing Magazine, Pages 30-60, January 1996.
AS	Heinrich Meyer, Marc Moeneclaey, and Stefan A. Fechtel. Digital Communication Receivers: synchronization, channel estimation and signal processing. John Wiley & Sons, 1998.

EXAMINER:	DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; * Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.